



Customer No. 035884

Attorney Docket No. 2080-3-23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
In-Hwan Choi, Young-Mo Gu,  
Kyung-Won Kang, Kook-Yeon Kwak  
Serial No: 09/933,280  
Filed: August 20, 2001  
For: VSB TRANSMISSION SYSTEM FOR  
PROCESSING SUPPLEMENTAL  
TRANSMISSION DATA

Art Unit: 2613  
Examiner: An, Shawn S.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
August 31, 2005  
Date of Deposit  
Lew Edward V. Macapagal  
Name  
*Lew Edward V. Macapagal* 08/31/2005  
Signature Date

**AMENDMENT AFTER FINAL REJECTION**

**RESPONSE UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Office Action dated 06/06/05, in connection with the above-identified application. Please enter and consider the following amendments and remarks.

Applicants respectfully request entry of this amendment pursuant to 37 C.F.R. § 1.116 in that the amendment and remarks below place the application and claims in condition for allowance or, at least, present the application in better form for appeal.

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AF Pfw  
2613  
PATENT

Attorney Docket: 2080-3-23

In re continuation application of:

In Hwan Choi, et al.

Serial No: 09/933,280

Filed: August 20, 2001

For: VSB TRANSMISSION SYSTEM FOR PROCESSING  
SUPPLEMENTAL TRANSMISSION DATA

Art Unit: 2613

Examiner: An, Shawn S.

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified application.

- ☐ A petition for extension of time for \_\_\_ month(s) is enclosed.  
☐ An information disclosure statement in accordance with 37 CFR 1.56 and 1.97 is enclosed.  
☐ No additional fee is required.

The fee has been calculated as shown below:

YOU HAVE BEEN CATEGORIZED AS SMALL ENTITY.

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	37	-	40**	0	LG=\$50 SM=\$25	\$50	\$ 0
INDEPENDENT CLAIMS FEE	3	-	4***	0	LG=\$200 SM=\$100	\$200	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
TOTAL							\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.  
☐ A check in the amount of \$ \_\_\_\_\_ to cover the extension fee is enclosed.  
☐ A check in the amount of \$ \_\_\_\_\_ to cover the information disclosure statement fee is enclosed.  
☐ A check in the amount of \$ \_\_\_\_\_ to cover the Terminal Disclaimer fee under 37 CFR 1.20(d) is enclosed.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290.  
☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.  
☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
Lee, Hong, Degerman, Kang & Schmadeka

Date: August 31, 2005

By: Lew Edward V. Macapagal

Lew Edward V. Macapagal  
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Attorney for Applicant(s)

Customer No. 035884

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